| FORM PTD-1390 U.S. DEPARTMENT OF COMMERCE PATENTIFING TRANSPARTS OF THE TOTAL TOTAL PATENTIFICATION OF THE PATENT | | | | | | | | | |
|--|---|---|------------------------|--|--|--|--|--|--|
| TRANSMITTAL LETTER TO THE UNITED STATES 17 17 17 17 17 17 17 17 17 17 17 17 17 | | | | | | | | | |
| DESIGNATED/A CTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If Incomp., see 37 CFR 1.5) | | | | | | | | | |
| CONCERNING A FILING UNDER 35 U.S.C. 371 $09/50984$ | | | | | | | | | |
| INTERNATIONAL APPLICATION NO. | | INTERNATIONAL FILING DATE August 4, 1999 | PRIORITY DATE CLAIMED | | | | | | |
| | JP99/04220 | August 4, 1998 | | | | | | | |
| TITLE OF INVENTION Information Processing Apparatus | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US | | | | | | | | | |
| Yuji Murakami Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/OS) the following items and other information. 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | |
| 2 | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | |
| 3. 💌 | This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay | | | | | | | | |
| | examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. | | | | | | | | |
| 5. X | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | |
| | a. is transmitted herewith (required only if not transmitted by the International Bureau). | | | | | | | | |
| | b. has been transmitted by the International Bureau. | | | | | | | | |
| <u></u> | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | |
| 6. | | Application into English (35 U.S.C. 371(c)(2 | | | | | | | |
| 7. 📙 | | International Application under PCT Article | | | | | | | |
| | | (required only if not transmitted by the Intern | national Bureau). | | | | | | |
| | | y the International Bureau. wever, the time limit for making such amende | emnts has NOT expired | | | | | | |
| | | | enins has NOT expired. | | | | | | |
| . 🗖 | d. have not been made and | | 2.71(cV3)) | | | | | | |
| 8. 📙 | A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | |
| 9. | An oath or declaration of the inve | | | | | | | | |
| 10. | A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | |
| Items 1 | 11. to 16. below concern docume | nt(s) or information included: | 1 (1) | | | | | | |
| 11. | An Information Disclosure States | nent under 37 CFR 1.97 and 1.98. | | | | | | | |
| 12. 🔀 | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | | |
| 13. | A FIRST preliminary amendment. | | | | | | | | |
| | A SECOND or SUBSEQUENT preliminary amendment. | | | | | | | | |
| 14. | A substitute specification. | | | | | | | | |
| 15. | A change of power of attorney and/or address letter. | | | | | | | | |
| 16. | Other items or information: | | | | | | | | |
| | 1.) Verification of | Translation | 1 [1 | | | | | | |
| | 2.) Formal Drawings | - | 1.0 | | | | | | |
| | | on/Power of Attorney | | | | | | | |
| | 4.) Signed Assignment5.) International Se | | | | | | | | |
| | 6.) References Cited in the International Search Report | | | | | | | | |
| | 7.) Form PCT/IB/301,304,308 | | | | | | | | |
| | 8.) Copy of PCT Requ9.) Copy of Front Pa | est (PCT-Easy) ge of Published PCT Applicati | ion | | | | | | |
| | 7.7 Copy of Flone Pa | Pe of Inditioned for applicati | | | | | | | |

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|---|--|------------------------|--------------|---------------------|--------------|--|--|--|--|
| | ollowing fees are submitted: | | | CALCULATIONS | PTO USE ONLY | | | | |
| BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): | | | | | | | | | |
| Search Re | port has been prepared by the | e EPO or JPO | s 840.0 | | | | | | |
| International preliminary examination fee paid to USPTO (37 CFR 1.482) | | | | | | | | | |
| s | | | | | | | | | |
| No interna | tional preliminary examinati | | | | | | | | |
| | itional search fee paid to USI | | | | | | | | |
| Neither int internation | ternational preliminary examulal search fee (37 CFR 1.445) | | | | | | | | |
| Internation | nal preliminary examination ims satisfied provisions of Po | | | | | | | | |
| and an Cia | | | | | | | | | |
| | ENTER APPRO | \$840.00 | | | | | | | |
| Surcharge of \$1 months from the | 30.00 for furnishing the oath | S | | | | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | | | | | |
| Total claims | 9 - 20 = | | X | S | | | | | |
| Independent claim | is 6 - 3 = | 3 | x 78.00 | \$234.00 | | | | | |
| MULTIPLE DE | PENDENT CLAIM(S) (if appli | | + S | S | | | | | |
| | TOTAL | OF ABOVE CALCULAT | rions = | \$234.00 | | | | | |
| Reduction of 1/2 must also by file | 2 for filing by small entity, it ed (Note 37 CFR 1.9, 1.27, 1 | ity Statement | S | | | | | | |
| | | SUBT | TOTAL = | S | | | | | |
| Processing fee of months from the | of \$130.00 for furnishing the earliest claimed priority da | 20 30 + | S | | | | | | |
| | TOTAL NATIONAL FEE = S | | | | | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | | | | | |
| | | \$ _{1,114.00} | | | | | | | |
| | | | | Amount to be: | S | | | | |
| | | | | refunded charged | 5 | | | | |
| | | | | cuarged | | | | | |
| a. A check in the amount of \$\frac{1,114.00}{}\] to cover the above fees is enclosed. | | | | | | | | | |
| | b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | |
| c. 🗷 The C | | | | | | | | | |
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| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | | |
| 1 / A A A | | | | | | | | | |
| SEND ALL CORE | RESPONDENCE TO: | Allar. | - | | | | | | |
| Jay H. Maioli SIGNAT | | | | RE: | | | | | |
| Cooper and Dunham LLP 1185 Avenue of the Americas Ja | | | | H. Maioli | | | | | |
| New York , New York 10036 | | | | n. natuli | | | | | |
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re International Application of

International Serial No.

PCT/JP99/04220

International filing date: 04 August, 1999

Information Processing Apparatus

VERIFICATION OF TRANSLATION

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Eiichi Tamura, a member of A.KOIKE & CO., of 11-Mori Bldg., 6-4, Toranomon 2-chome, Minato-ku, Tokyo 105-0001, Japan, declares:

- (1) that he knows well both the Japanese and English languages;
- (2) that he translated the above-identified International Application from Japanese to English;
- (3) that the attached English translation is a true and correct translation of the above-identified International application to the best of his knowledge and belief; and
- (4) that all statements made of his own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18USC 1001, and that such false statements may jeopardize the validity of the application or any patent issuing thereon.

March. 17. 2000

Eiichi Tamura

"Express Mail" Mailing Label No. EL066381565US

Date of Deposit: March 31, 2000

I hereby certify that this PCT Application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to the Commissioner of Patents and Trademarks, Box PCT, Washington, D.C. 20231

Applicant :Yuji Murakami 6715/59917

Title: INFORMATION PROCESSING APPARATUS

JAY H. MAIOLI REG. NO. 27,213

COOPER & DUNHAM LLP 1185 Avenue of the Americas New York, NY 10036 (212) 278-0400 \mathcal{F}_{-x}